Supplemental Digital Content:

Table, Supplemental Digital Content 1. Minor adverse events secondary to EGD

Table, Supplemental Digital Content 2. Surgical complications of sleeve gastrectomy

Table, Supplemental Digital Content 3. Abnormal pathology in patients excluded from final analysis

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| **Supplemental Table 1.** Minor adverse events during EGD |
| **Type of Event** | **N=7** |
| Gagging unable to retroflex | 1 |
| Difficult exam due to gagging | 1 |
| Poorly tolerated due to discomfort | 1 |
| Unable to suction liquid due to agitation | 1 |
| Vomiting, unable to intubate pylorus | 1 |
| Vomiting of gastric contents | 1 |
| Limited visualization of gastroesophageal junction on retroflexion due to liquid in the stomach | 1 |

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| **Supplemental Table 2.** Surgical complications of sleeve gastrectomy |  |
| **Type of Complication** | **N=5** |
| Bowel injury during trocar insertion, abscess | 1 |
| B1 deficiency resulting in lower extremity weakness and emesis | 1 |
| Narrowing of gastroesophageal junction requiring EGD dilation | 1 |
| Vitamin B1 deficiency + PO intolerance requiring EGD to rule out stricture post-operatively | 1 |
| Epigastric wound reopening | 1 |

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| **Supplemental Table 3**. Abnormal pathology in patients excluded from final analysis\* |
|  | **Histology of OR Specimen** | **Reason for exclusion** |
| 1 | gastric wall: gastric fundic gland mucosa with lymphoid aggregates. | Underwent prior evaluation for a laparoscopic gastric band, but no EGD by GI. |
| 2 | "A minute focus of neutrophils is noted" | EGD performed in other institution. Details not available. |
| 3 | fundus: chronic inactive gastritis with HP-associated chronic inactive gastritis | SG after EGDs were no longer routinely performed. |
| 4 | fundus: mild chronic gastritis and lymphoid aggregates/follicles. | SG after EGDs were no longer routinely performed. |
| 5 | minimal chronic oxyntic gastritis with no activity | SG after EGDs were no longer routinely performed. |
| 6 | fundus: minimal chronic inflammation, lymphoid aggregates, focally cystically dilated glands, suggestive of PPI treatment. | SG after EGDs were no longer routinely performed. |
| 7 | fundus: mild chronic inactive gastritis | SG after EGDs were no longer routinely performed. |

Histologic examination of the gastric tissue from the sleeve gastrectomy (SG). \*The remaining 16 patients excluded from our analysis did not have abnormalities on their operative or histological reports. HP = Helicobacter Pylori; PPI = Proton Pump Inhibitor.